PDR RID Report

Phone No

Date Last Modified 6/20/95

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Section V0 Data Migration

PDR Document

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RID ID **PDR** 446 **SDPS** Review

AVHRR PF Driginator Ref Volume

Priority 2

Figure Table TD-10

Category Name V0 Data Migration

Actionee HAIS

Sub Category

Subject AVHRR PF data volumes are compressed

5/16/95

Description of Problem or Suggestion:

It is clear from the total Release A volume for GSFC (842 GB) that compressed volumes were used in the calculations, since the whole AVHRR PF data set is more than 1 TB uncompressed. However, we learned earlier in the PDR that compression is an open issue. That being the case, uncompressed volumes should be used in this table.

Originator's Recommendation

Obtain uncompressed data volumes from the GSFC DAAC and use those in sizing the V0 migration. (Contact George Serafino for definitive numbers.)

GSFC Response by:

GSFC Response Date

HAIS Response by:

HAIS Schedule

301-286-2260

HAIS R. E. T. Dopplick

5/16/95 **HAIS Response Date**

The compression factor was obtained from George Serafino/GSFC DAAC and applied to the AVHRR Release A data set (product IDs G-1, -2, -3, -4 in Science Data Plan, July 1994, Version 3). The new total Release A Volume for GSFC is 2,001 GB and has been incorporated into the revised ECS Technical Baseline.

Status Closed Date Closed 6/20/95

Sponsor Hunolt

Attachment if any

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